Shuttle®

XPC BAREBONE SN26P

Extreme SLI gaming performance in a cube

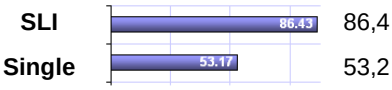
Shuttle XPC Barebone SN26P is the world's first SFF barebone with the power of SLI™ technology. Equipped with NVIDIAs nForce4 SLI chipset and two PCI-Express slots for 16X SLI graphics cards this XPC is the perfect platform for an ultimate gaming supercomputer which lets you double your graphics fun. With the latest technologies inside: SLI, PCI-E, Athlon 64 FX/X2 support, secure high-speed networking, and high-performance storage (SATA 3Gb/s) it stays ready for the newest games, future applications, and next-generation PC specifications.

The Shuttle XPC Barebone SN26P is an ideal: highend gaming machine for power-hungry gaming enthusiasts.

Feature Highlight

P chassis	• Black velvet alu chassis, violet front • 5 fans, linear controlled • Integrated 8-in-1 Card Reader • Drive mounting without screws • Bays: 1x 5.25“, 2x 3.5“
Chipset	• NVIDIA nForce™ 4 SLI chipset
CPU	• Socket 939 • Supports AMD Athlon™ 64 / FX / X2 • Supports 1 GHz Hyper-Transport
Slots	• 2x PCI-Express slots support two PCI-Express 16X SLI GeForce 7800 series graphics cards
Memory	• Supports DDR-400/333, Dual Memory
Drive connectors	• 4x Serial-ATA 3Gb/s, Raid 0,1, JBOD • 1x IDE ATA 133, 1x floppy
other connectors	• 8-channel audio, SPDIF • Firewire, USB 2.0 • GigaBit LAN, Hardware Firewall
Power supply	• Silent-X 350 Watt
Application	• Gaming

GeForce 7800 GTX Performance
FarCry, custom benchmark,
1600x1200, 4x AA, 8x AF
Source: hardwareanalysis.com



Note: optical drive not included

Article number: SN26P
Order number: PC- SN26P
UPC (see bar code)

8 11686 00077 8

Date: 15. September 2005

© 2005 Shuttle Computer Handels GmbH (Germany)
All information provided by Shuttle is subject to change without notice.

Shuttle Computer Handels GmbH, Fritz-Strassmann-Strasse 5, D-25337 Elmshorn, Germany
Tel. +49 (0)4121 476-860 Fax. +49 (0)4121 476-900 Email: sales@spacewalker.de

Specification

Chassis	P-type aluminum chassis with integated 8-in-1 card reader black case cover with velvet infusion, violet front plate Revolutionary airflow design with three independent cooling zones - CPU, HDD, Case/PSU storage bays: 1 x 5.25", 2 x 3.5" (1 hidden), screwless drive installation without tools stealthed drive doors, pre-installed thin, flat cables Power and Reset buttons at the front and Clear CMOS button at the backpanel dimensions: 325 x 220 x 210 mm (LWH), weight: 5.8 kg net / 7.6 kg gross
Mainboard	Shuttle FN26, Shuttle form factor, proprietary design for SN26P, dimensions: 20.5 x 28 cm chipset: NVIDIA nForce™ 4 SLI, Award V6.0PG BIOS, 4MBit flash memory with hardware monitoring and ACPI power management functions
Expansion slots	2x PCI-Express slots support two PCI-Express 16X SLI GeForce 7800 series graphics cards SLI bridge enclosed
Power supply unit	Silent X 350 Watt mini PSU with switch, supports 100/240V AC input, Active PFC, 12V Power connectors: 8-pin ATX2, 6-pin ATX1 EMI Certified: FCC, CE, BSMI, Safety Certified: UL, TÜV, CB
Processor	Socket 939 supports AMD Athlon™ 64, Athlon™ 64 FX and Athlon™ 64 X2 (Dual Core) processors, 1 GHz system bus with 2000MT/s Hyper-Transport link
CPU cooling	Shuttle I.C.E. (Integrated Cooling Engine) advanced Heatpipe technology, linear fan control, 4-pin fan connector
Memory	2 x 184pin slots supports DDR-400/333 memory modules at 200/166 MHz up to a total size of 2GB (1 GB per module), Dual Channel memory controller
8-channel Audio	7.1 Hardware Sound Controller (VIA Envy24PT) analog: line-out (8-ch), line-in, microphone, CD-in, AUX digital: optical SPDIF-in, optical and coaxial SPDIF-out
Gigabit LAN	Integrated Gigabit Ethernet network controller with Marvell® Alaska® 88E1111 PHY supports 10 / 100 / 1.000 MBit/s opteration, supports Hardware Firewall with NVIDIA® ActiveArmor™ secure networking engine (SNE)
Firewire	IEEE1394 Firewire controller VIA VT6307 with 2 Firewire connectors (front and rear), supports 400, 200, 100 Mb/s data transfer rate
Drive connectors	4 x Serial-ATA supports up to 3 Gb/s, Raid 0, 1 and JBOD 1 x IDE ATA 133 drives, 1 x floppy disk drive
Front panel I/O	8-in-1 Cardreader, Microphone, Headphone (Line-out), 2x USB 2.0, Firewire (6 pol.)
Back panel I/O	CMOS button, Firewire (6 pin), PS/2 for mouse and keyboard, GigaBit LAN (RJ45) 8-ch Audio line-out (2x rear/front, bass/center, surround/back), Line-in SPDIF: optical in/out, coaxial out, 4x USB 2.0, Serial port, optional Wireless LAN module
Other connectors	3 x USB 2.0 (total 7x), 1 x CDROM inputs, 1 x AUX, 1 x Infrared (IrDA), 4 x fan connectors
Accessories	Mainboard user manual, Mainboard driver CDROM, XPC Installation Guide, RAID user manual, RAID driver disk, Shuttle Extras CD, ICE heat-pipe module, FDD cable, IDE cable, SATA cable, CDROM cable, Power cord, Twin Adhesive, Front feet, Drive brackets

Date: 15. September 2005

Shuttle Computer Handels GmbH, Fritz-Strassmann-Strasse 5, D-25337 Elmshorn, Germany
Tel. +49 (0)4121 476-860 Fax. +49 (0)4121 476-900 Email: sales@spacewalker.de